

ABSTRACT OF THE DISCLOSURE

A moving apparatus including a first movable body which moves in a first direction in a horizontal plane, a second movable body arranged in a location different from a location of the first movable body in a vertical direction, which moves in a second direction intersecting with the first direction in the horizontal plane, a first linear motor which moves the first movable body in the first direction, a second linear motor which moves the second movable body in the second direction, a third movable body which is moved in the first direction and is moved in the second direction, a vacuum container which puts the first, second and third movable bodies in a vacuum, driving force transmission rods, and a sealing mechanism for sealing the driving force transmission rods and the vacuum container.